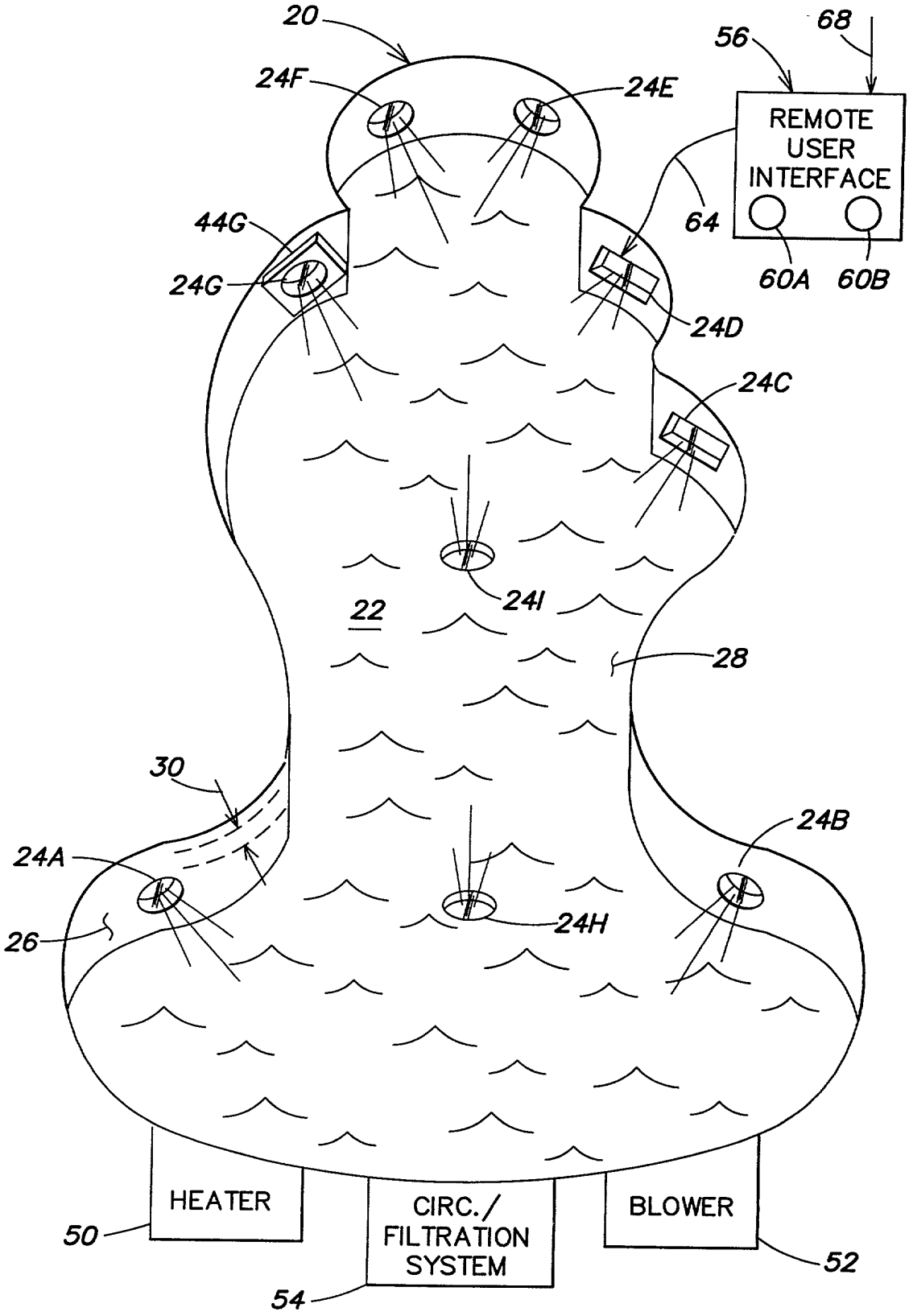
20
68
56
24F
24E
REMOTE USER INTERFACE
64
44G
24G
60A
60B
24D
24C
24I
22
28
30
24B
24A
24H
26
HEATER
CIRC./ FILTRATION SYSTEM
BLOWER
50
52
54

FIG. 1

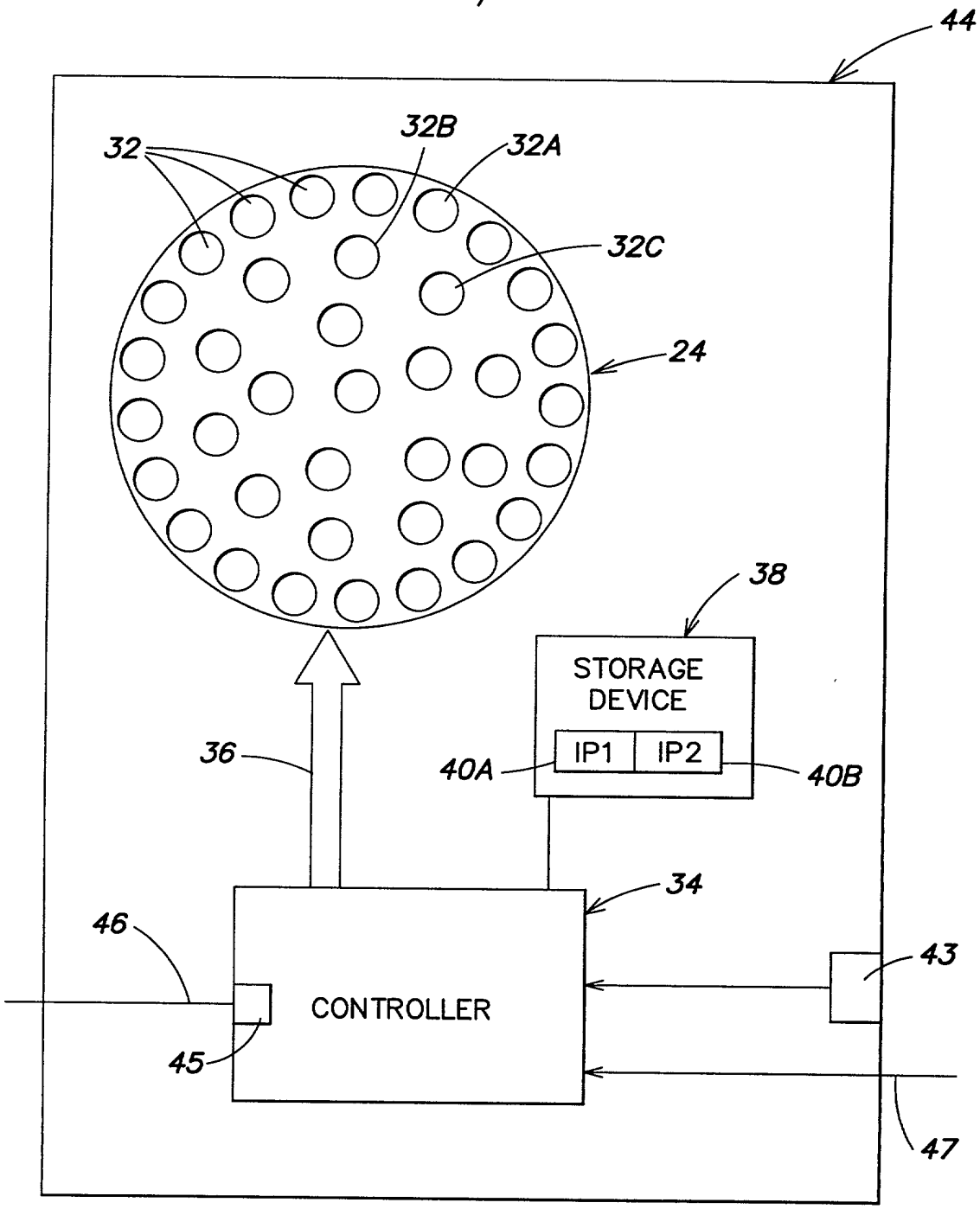

FIG. 2

20020204.pdf - 02/04/2002

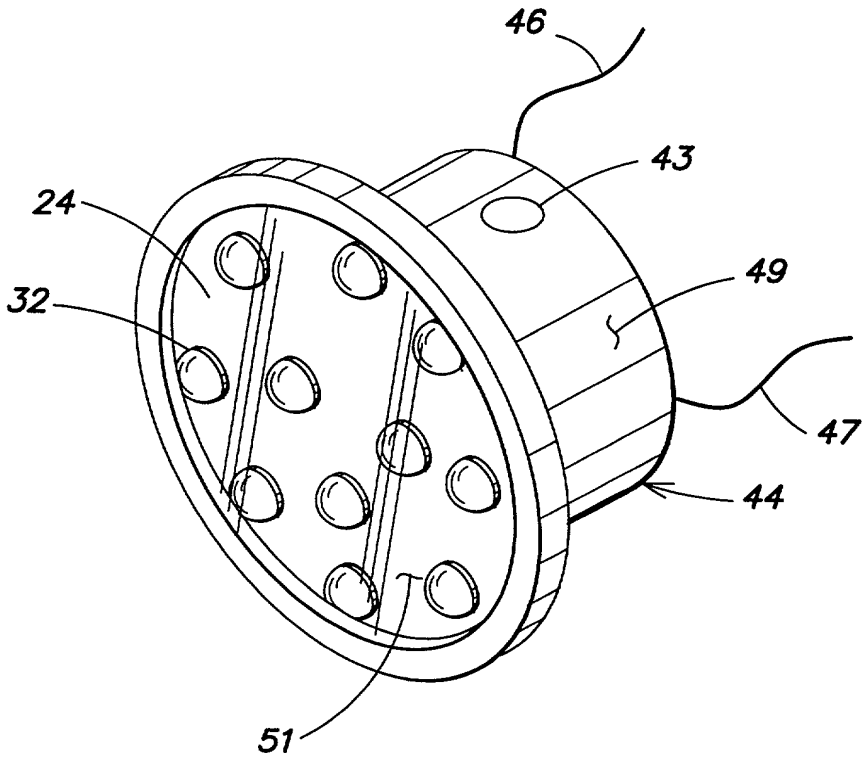

FIG. 3

FORM PTO-1390 (Rev. 5-93) 4 PATENT

20825D "T620h00T

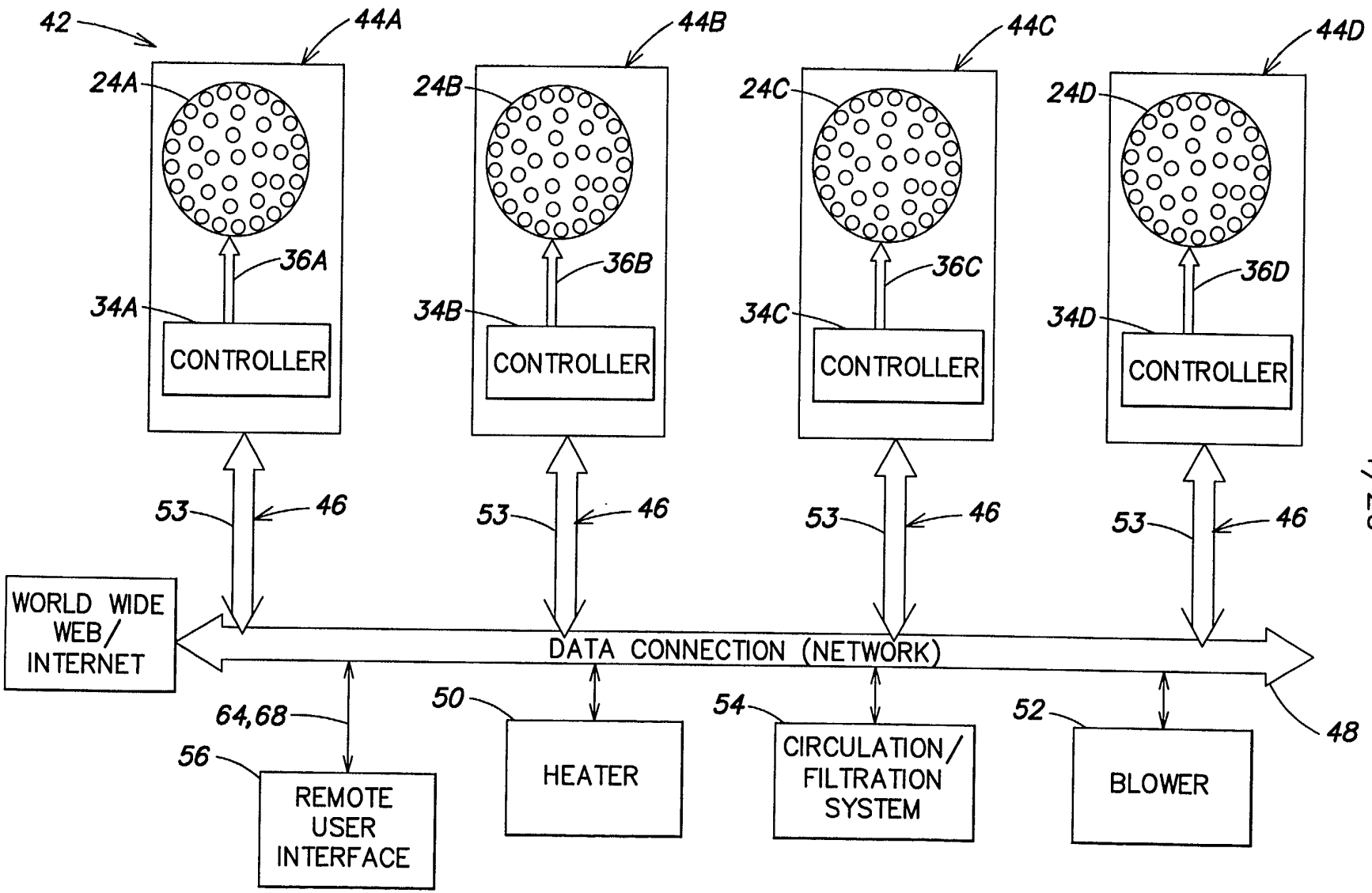

FIG. 4

Docket No. C01.104/76088
Applicant: Frederick M. Morgan, et al
Serial No. 10/040,291
Filed October 25, 2001
For Methods and Apparatus for Remotely Controlled Illumination of Liquids

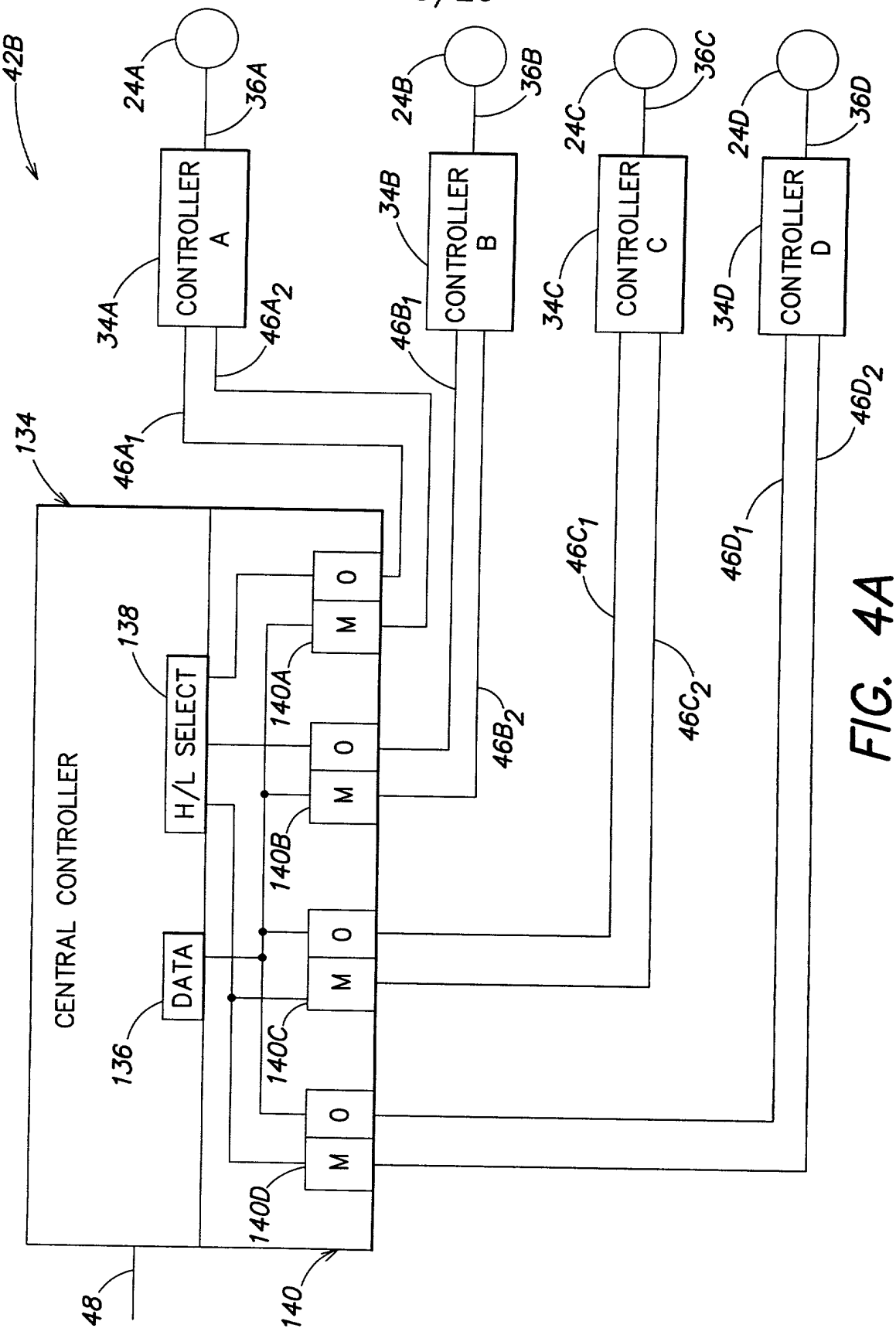
42B
24A
36A
24B
36B
24C
36C
24D
36D
CONTROLLER A
CONTROLLER B
CONTROLLER C
CONTROLLER D
34A
34B
34C
34D
46A1
46A2
46B1
46B2
46C1
46C2
46D1
46D2
134
CENTRAL CONTROLLER
H/L SELECT
DATA
138
136
140A
140B
140C
140D
M O
48
140

FIG. 4A

CONTROLLER	MODE (M)	OPTION (O)
A	DATA	LOGIC HIGH
B	DATA	LOGIC LOW
C	LOGIC HIGH	DATA
D	LOGIC LOW	DATA

FIG. 4B

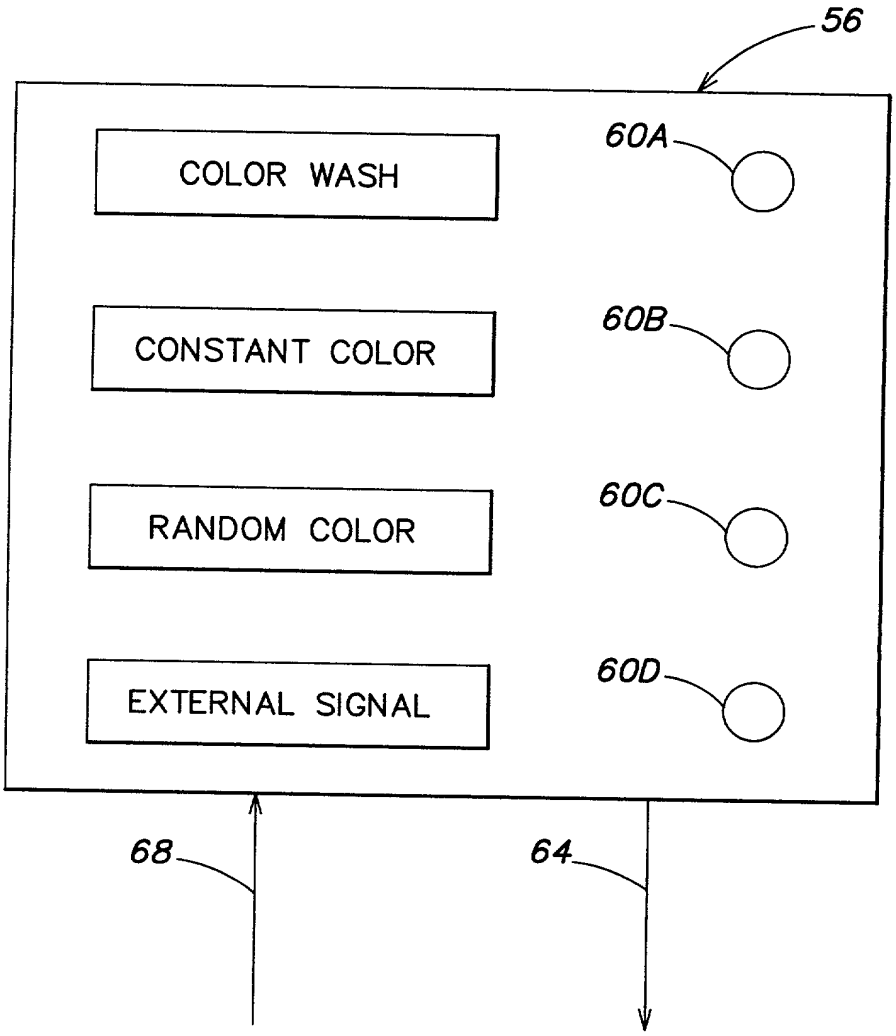

FIG. 5

D:\Docs\70088.doc 12/20/04 4:50 PM

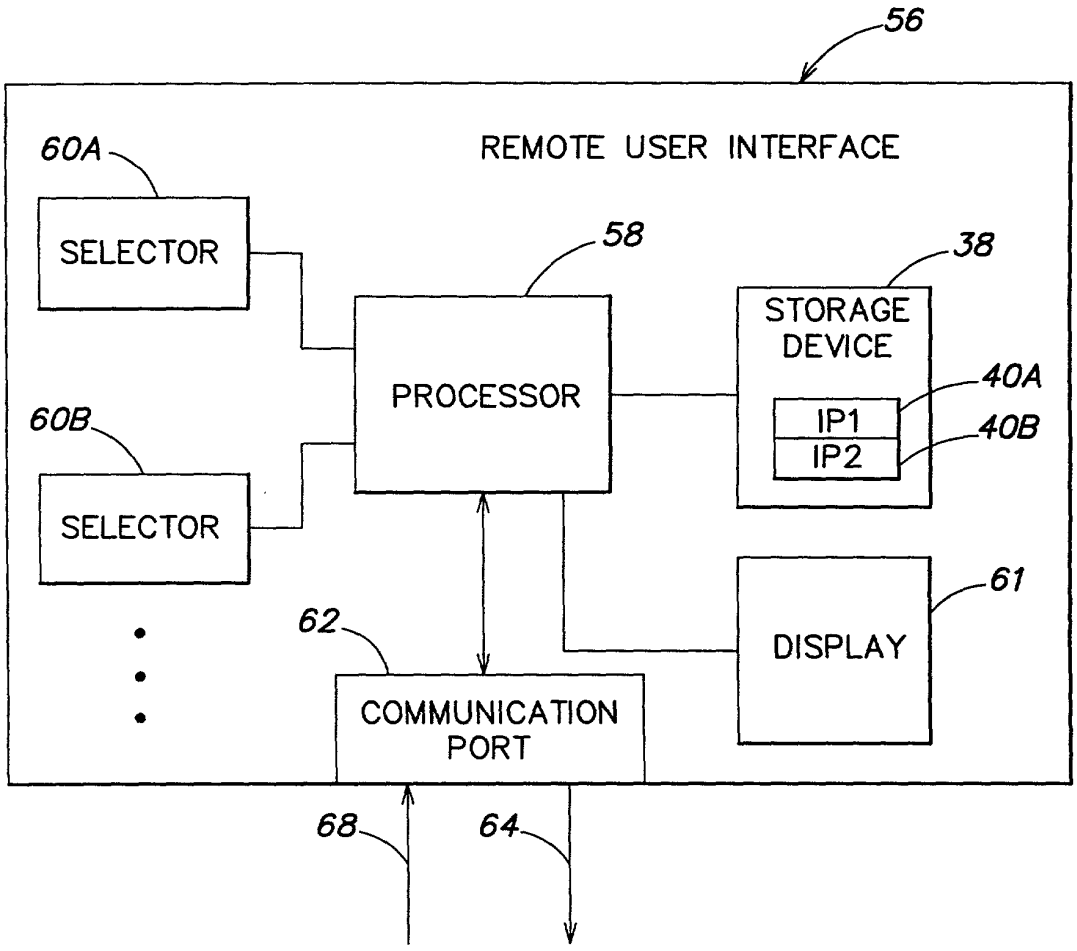

FIG. 6

Attorney Docket No. C01104/70088

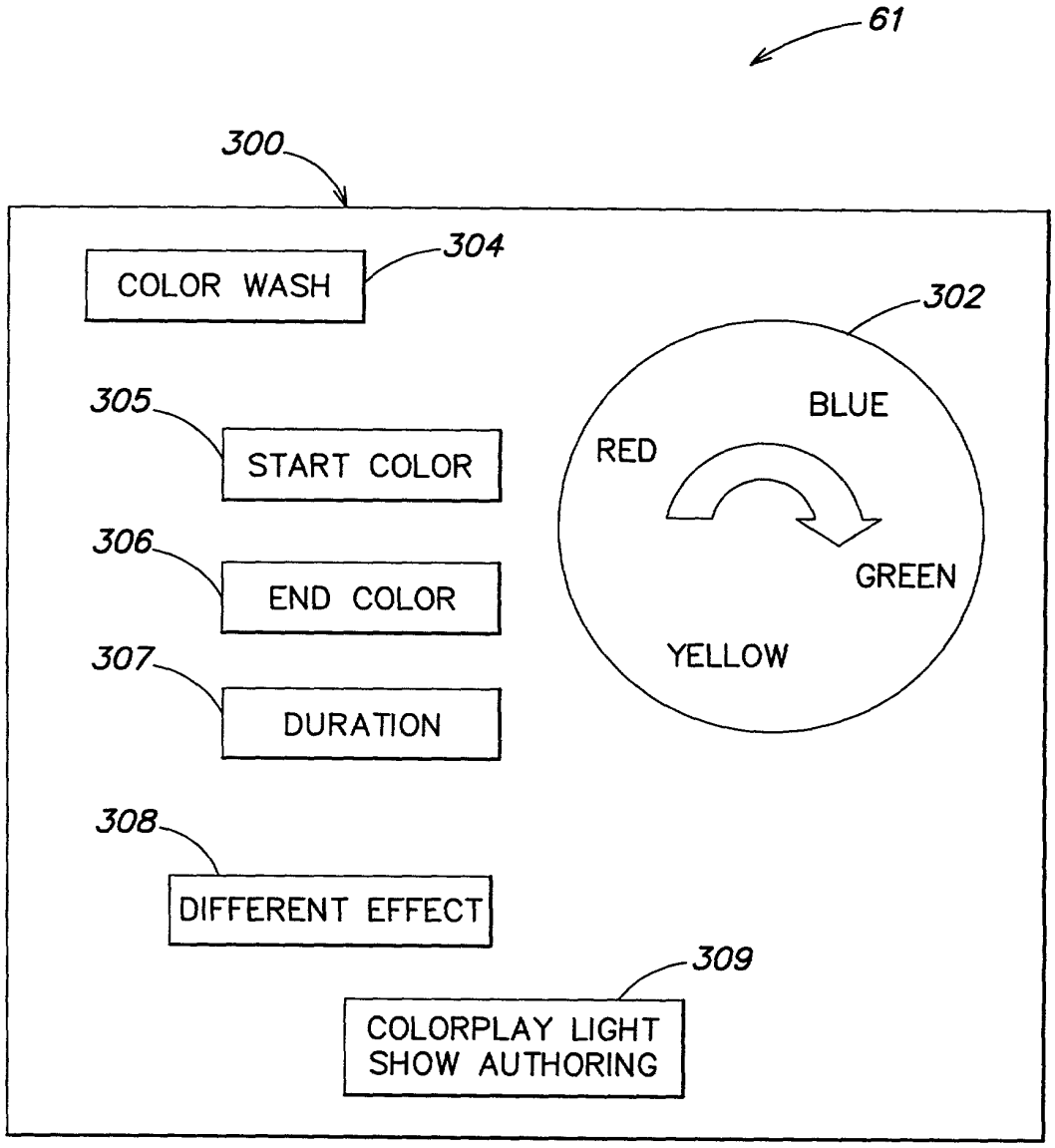
61
300
COLOR WASH
304
302
305
START COLOR
BLUE
RED
306
END COLOR
GREEN
307
DURATION
YELLOW
308
DIFFERENT EFFECT
309
COLORPLAY LIGHT SHOW AUTHORING

FIG. 7

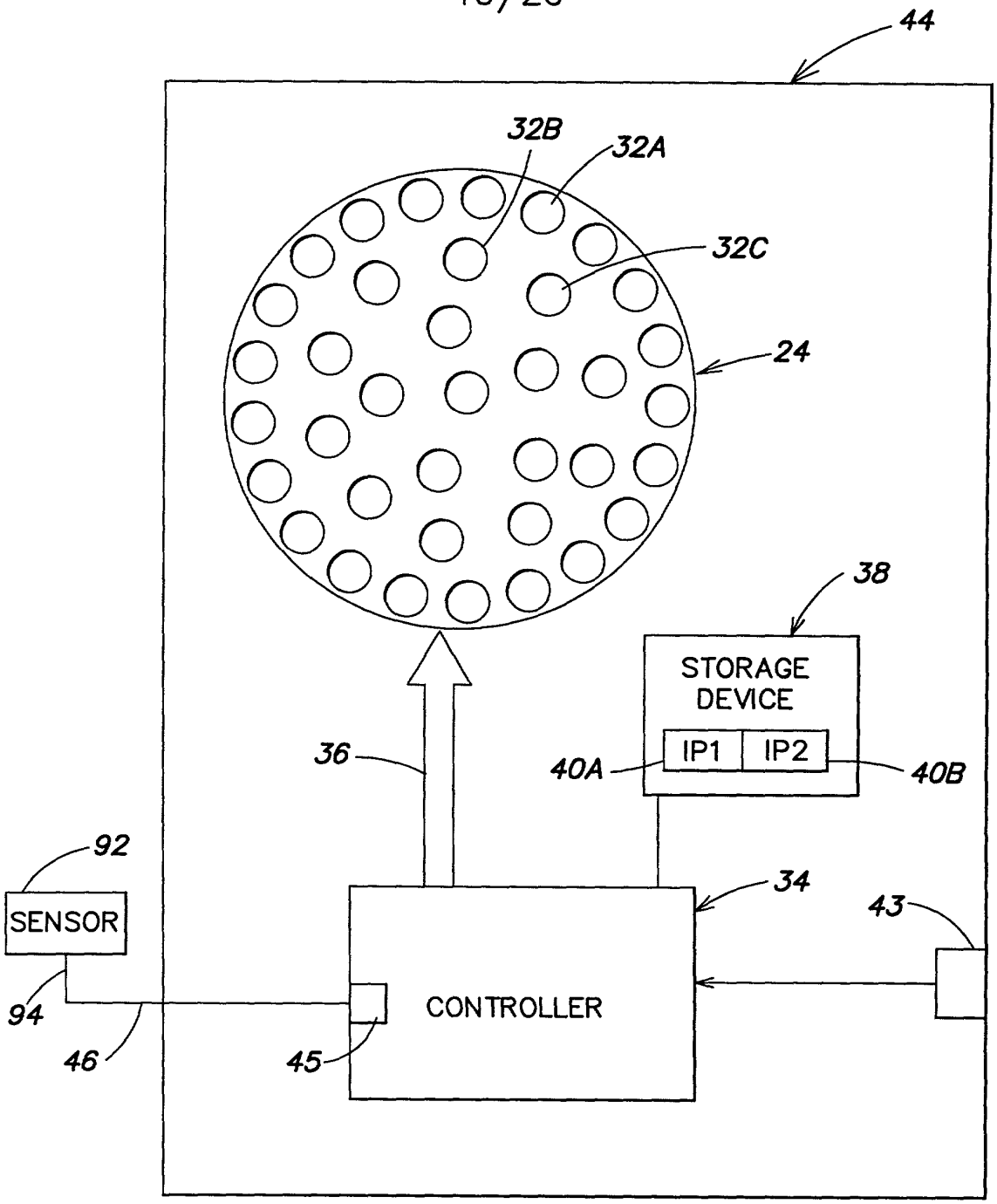
44
32B
32A
32C
24
38
STORAGE DEVICE
IP1
IP2
36
40A
40B
92
SENSOR
34
43
CONTROLLER
94
46
45

FIG. 8

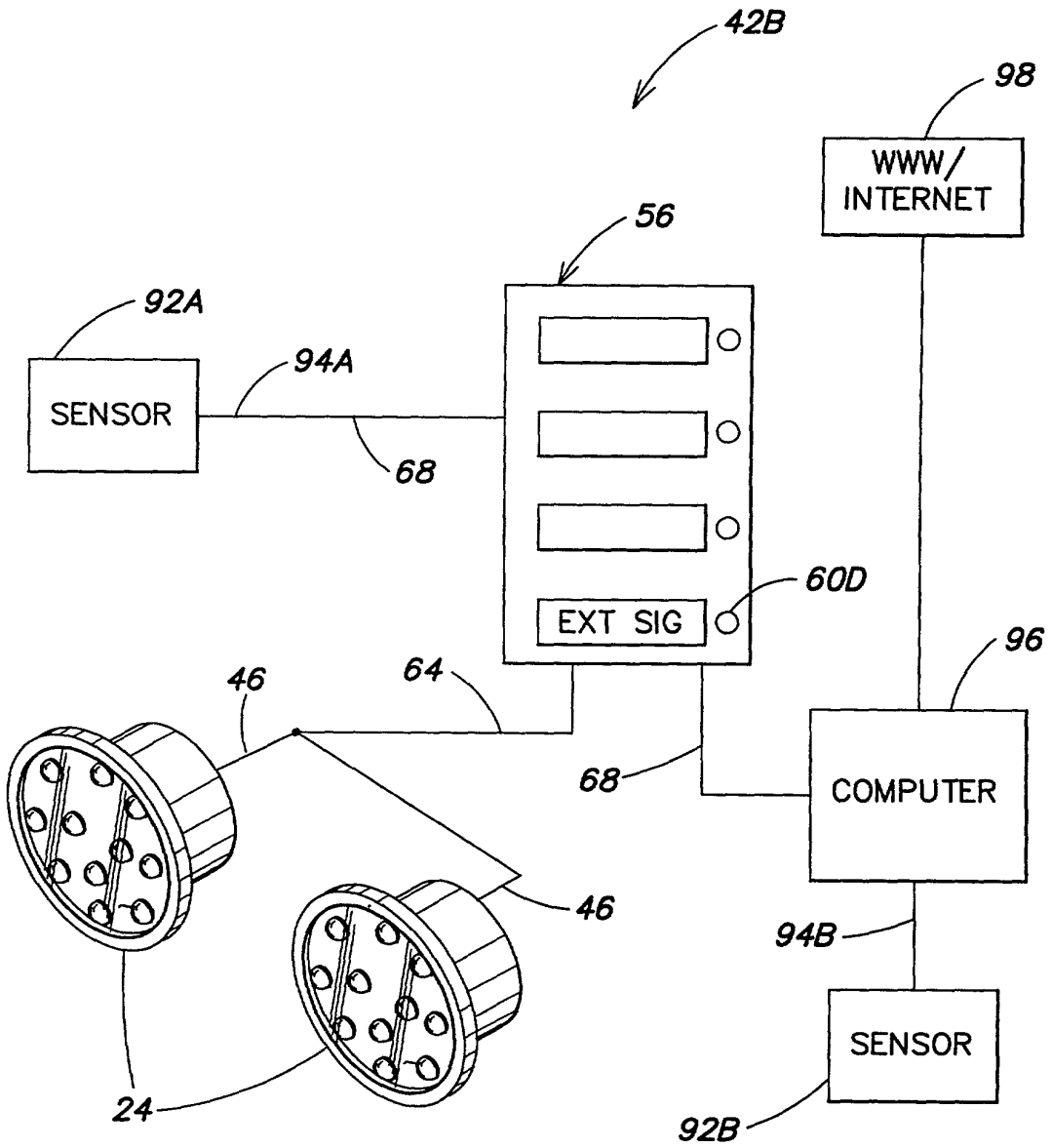
42B
98
WWW/
INTERNET
56
92A
SENSOR
94A
68
EXT SIG
60D
96
46
64
68
COMPUTER
46
94B
SENSOR
24
92B

FIG. 9

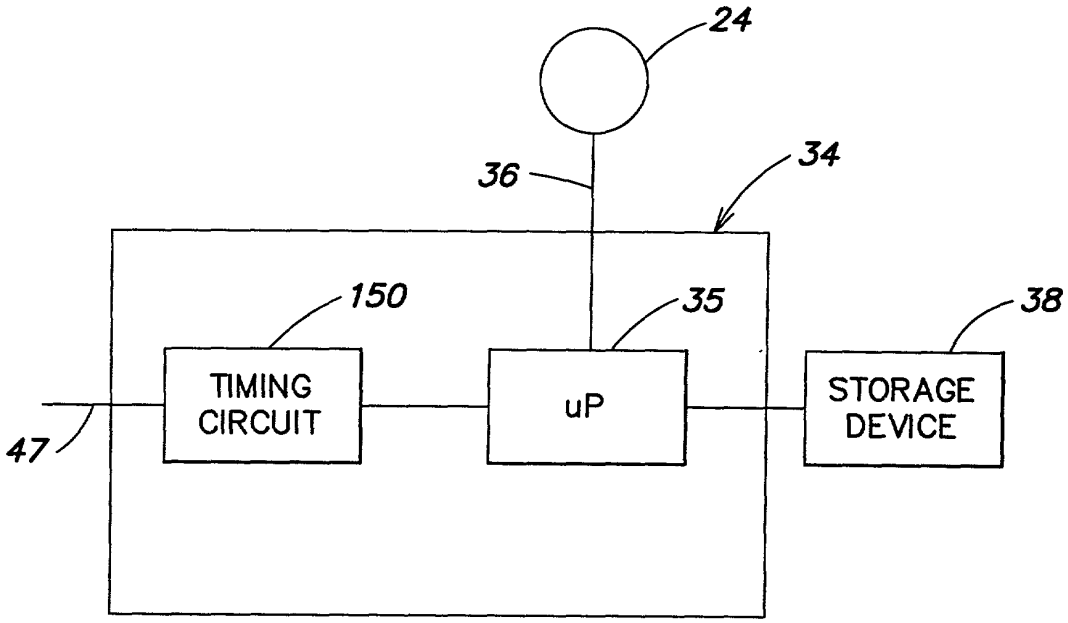

FIG. 10

EFS Web - Page 24 of 29

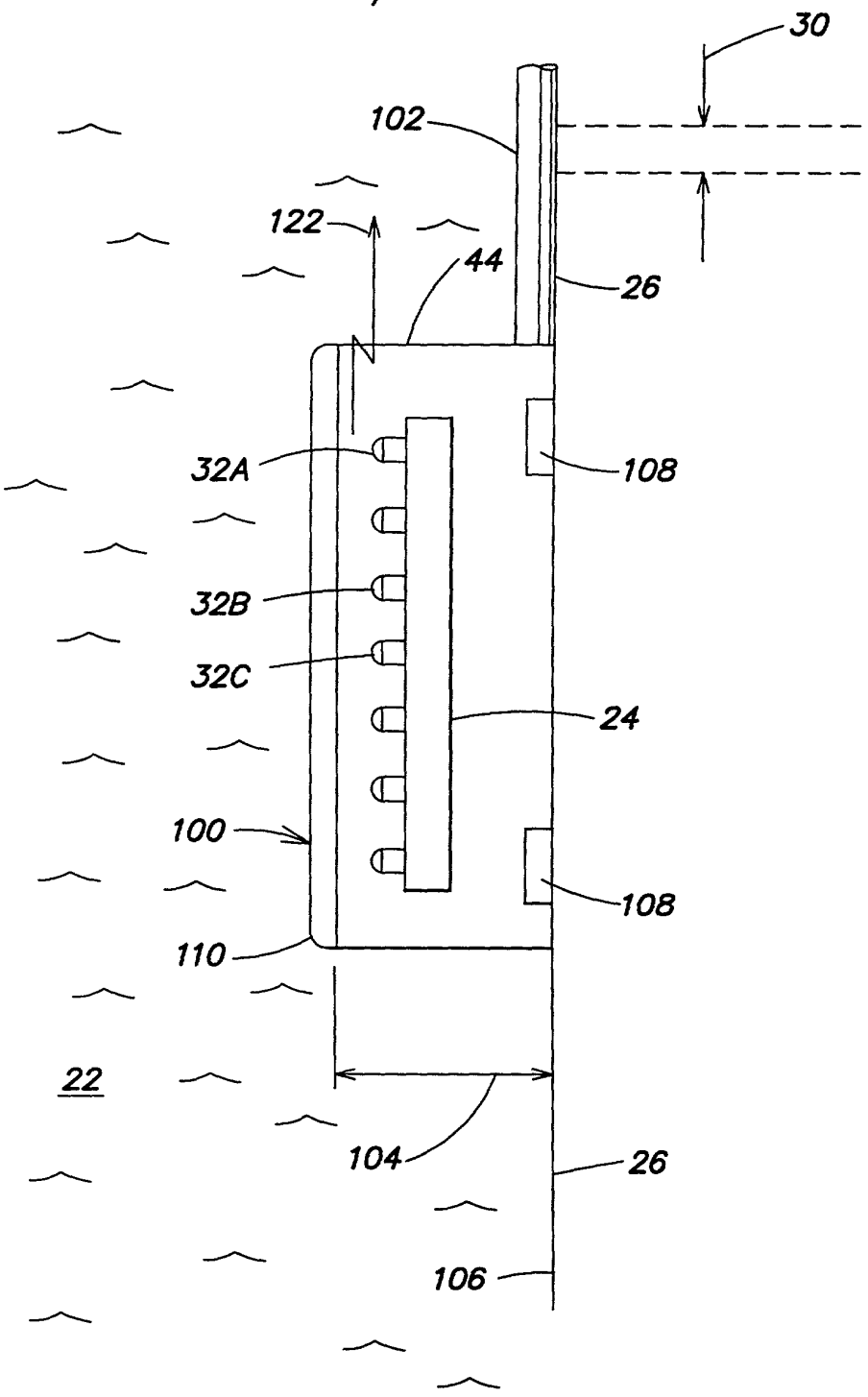

FIG. 11

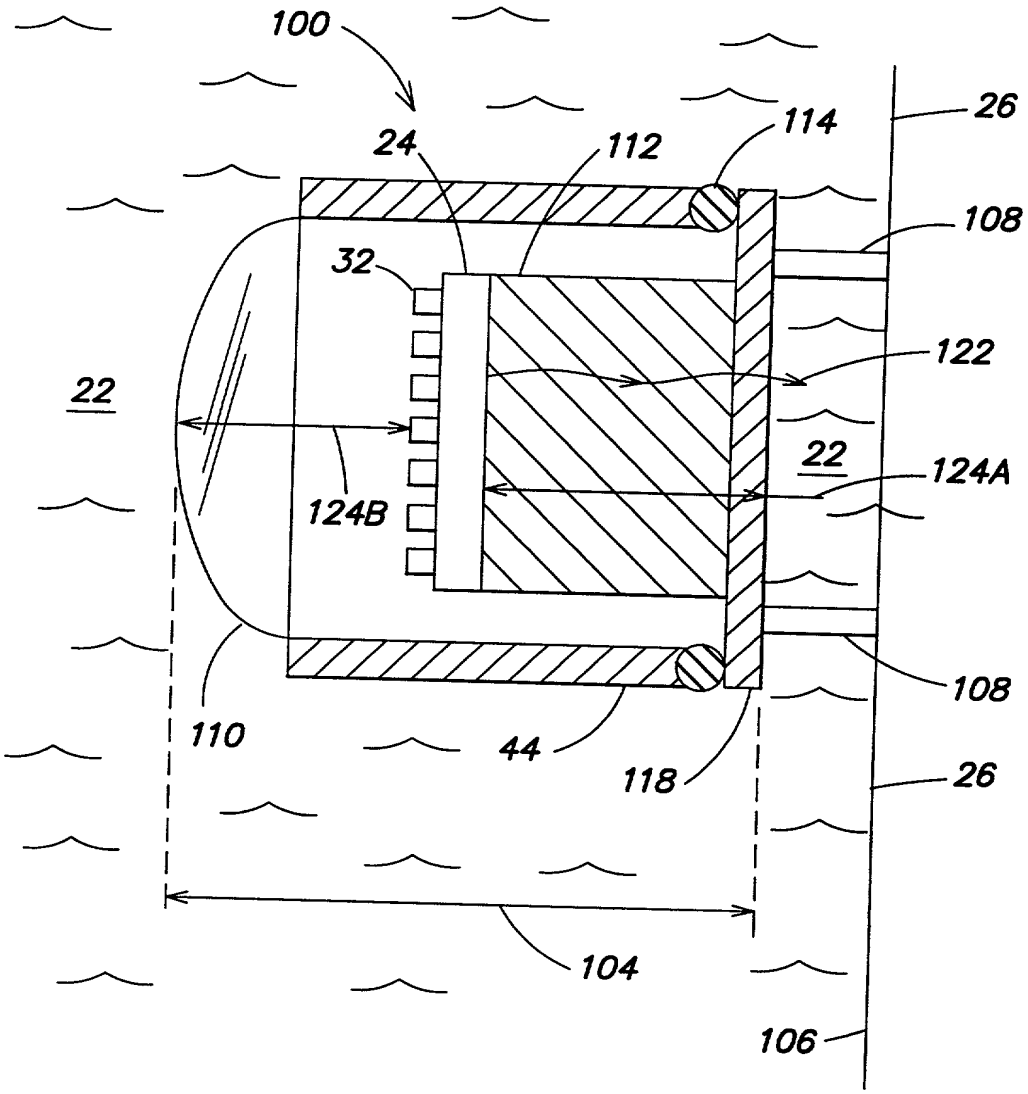

FIG. 12

SUBSTITUTE SHEET (RULE 26)

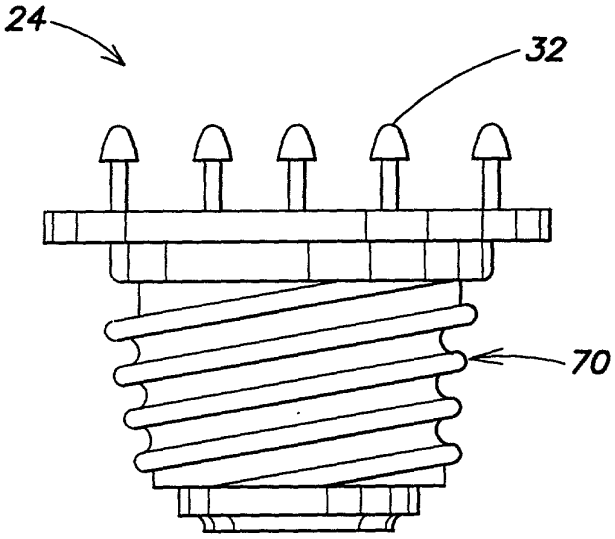

FIG. 13

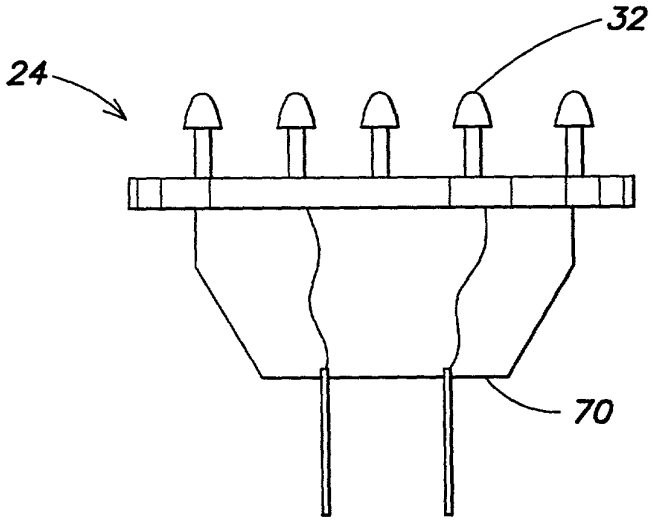

FIG. 14

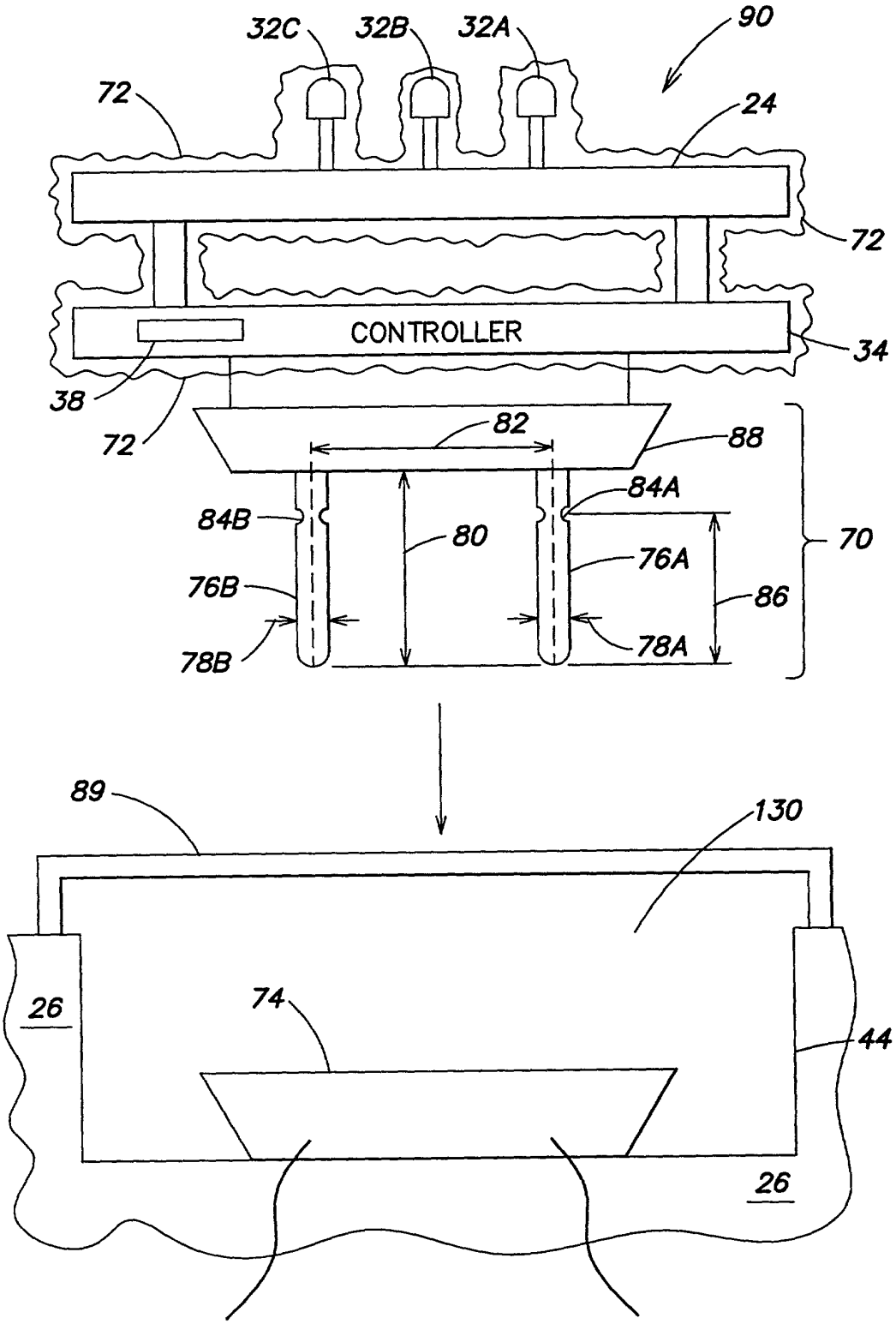

FIG. 15

Docket CH1104/70088

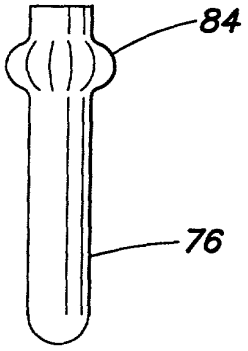

FIG. 16A

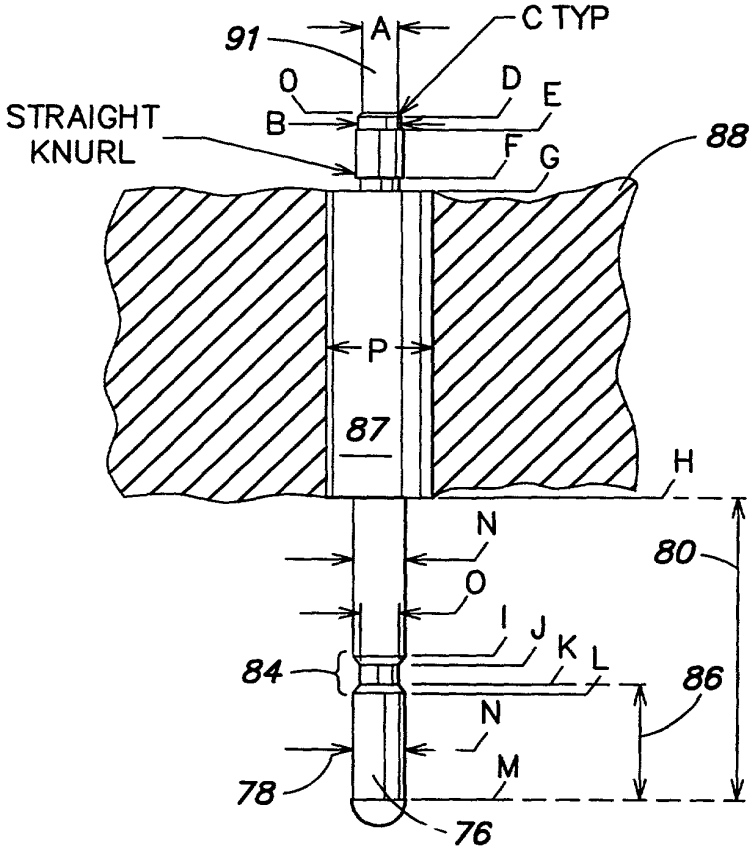

FIG. 16B

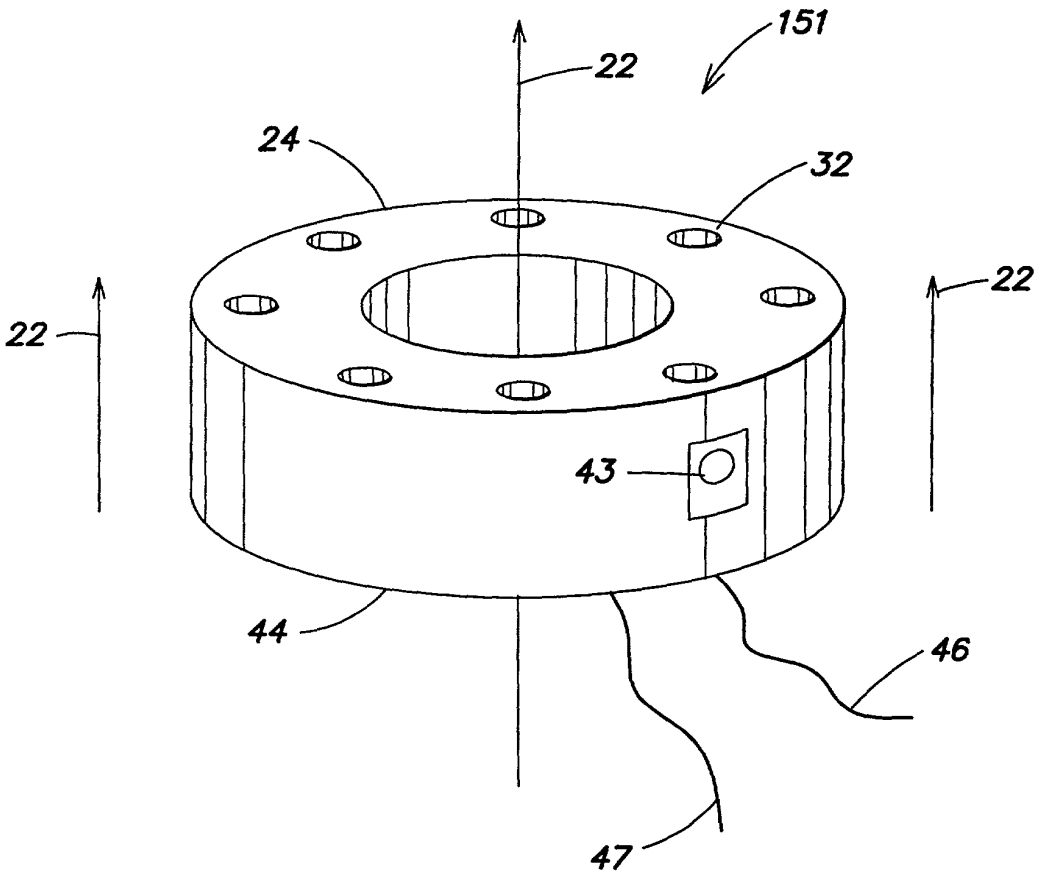

FIG. 17

Replacement Sheet

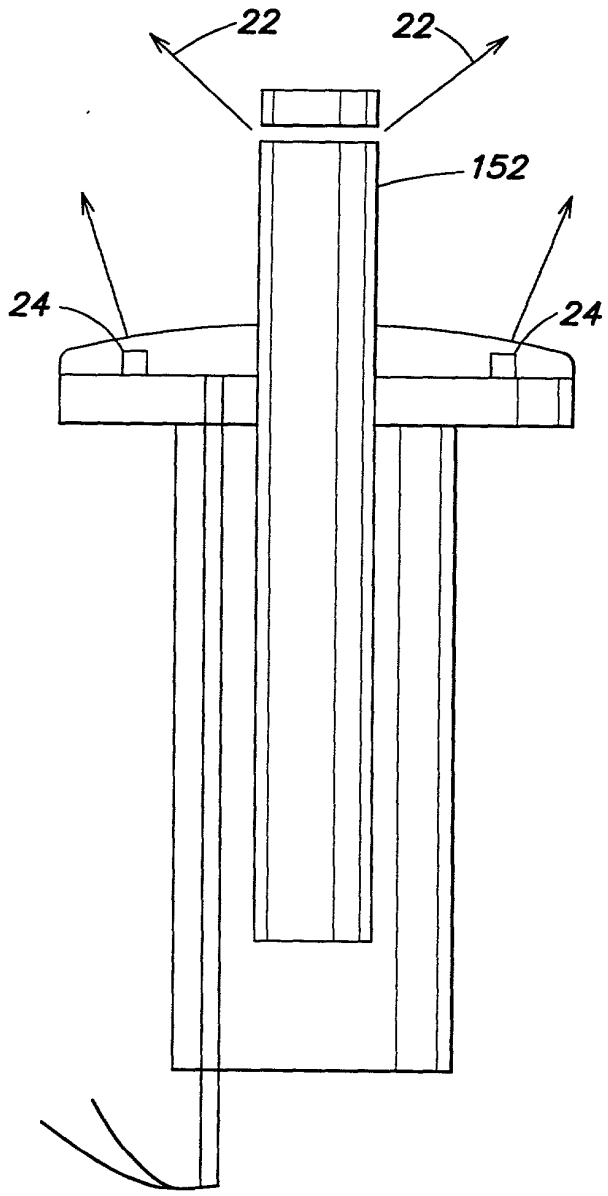

FIG. 18

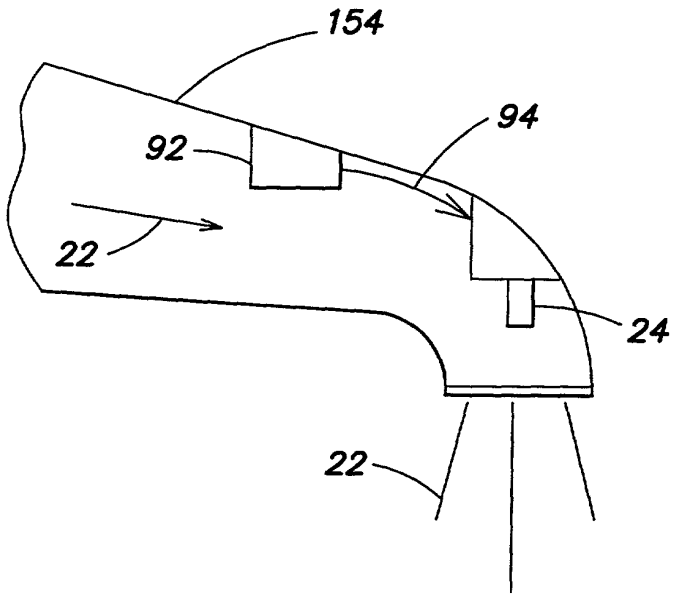

FIG. 19

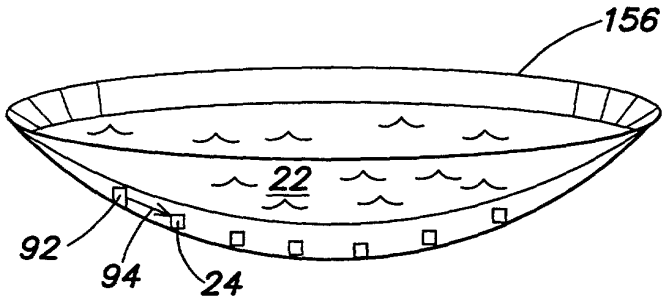

FIG. 20